

04-19-01





PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 75978/12278

First Inventor David Ogle

Title Small Separation Apparatus

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL379158289US

APPLICA	TION ELEMENTS	T					ioner for Patents
See MPEP chapter 600 con	ceming utility patent application conte		טטאנ		ox Patent A /ashington		-
	orm (e.g., PTO/SB/17)	7.		CD-ROM or CD-F			e table or
	a duplicate for fee processing) Computer Program (Appendix) small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission					Submission	
3. Specification (preferred arrangement	7. (if applicable, all necessary) [Total Pages 30] Computer Pondable Form (CPF)						
- Descriptive title	of the invention	•		cification Sequen	ce Listing o	on:	
	e to Related Applications arding Fed sponsored R & D			_	or CD-R (es); or
- Reference to se	equence listing, a table,		i	i. paper		•	•
- Background of			с. 🗀] Statements veri	fying identi	ty of at	pove copies
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)	Γ	AC	COMPANYING	APPLI	CATI	ON PARTS
- Detailed Descr			э. 🔙	Assignment Paper	ers (cover	sheet 8	& document(s))
- Claim(s) - Abstract of the	Disclosure	_ 1	o. 🔲	37 CFR 3.73(b) (when there is a			Power of Attorney
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 11]	1. 🔙	English Translat	ion Docum	ent <i>(if</i> a	• •
5. Oath or Declaration [Total Pages 41] 12. Information Disclos					, \square	Copies of IDS Citations	
a. Newly executed (original or copy)							
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					503)		
"	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					ent(s)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6 Application Data	Sheet. See 37 CFR 1.76	1	7. 🔽			tal F.	orm
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the	requisite	e information belo	w and in a	prelim	inary amendment,
Continuation	Divisional Continuation-in-part	(CIP)	of pri	or application No.:	/		
Prior application information:	Examiner	-	Gro	oup Art Unit:			
For CONTINUATION OR DIVIS Box 5b, is considered a part o	IONAL APPS only: The entire disclosure f the disclosure of the accompanying m	of the prior	applicat r.divisio	ion, from which an	oath or ded	laratio	n is supplied under rated by reference.
The incorporation can only be	f the disclosure of the accompanying relied upon when a portion has been in		mitted f	rom the submitted	application	parts.	
	19 00 000	ONDENGE	ADDRE	<u>รร</u>			4
Customer Number or Bar Code Label (Insert Gustomer No. or Attach ber code label) libers) Correspondence address below							
Name	Susan L. Mizer	RIKK OFFICE					
	ARTER & HADDEN LLP						
Address	1100 Huntington Building, 92	25 Euclid	Avenu	е			
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Country	United States of America	Telephon	9 (2	16) 696-3466	F	ax	(216) 696-2645
Name (Print/Type)	Susan L. Mizer	F	Registra	ation No. (Attorn	ey/Agent,	38	,245
Signature	Signature Date 4/18/01					18/01	

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539.00

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

Complete ii Kilowii		
Application Number	N/A	
Filing Date	Concurrently Herewith	
First Named Inventor	David Ogle	
Examiner Name	N/A	
Group Art Unit	N/A	
Attorney Docket No.	75978/12278	

METHOD OF PAYMENT FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account 50-0902	Entity Entity Fee Fee Fee Fee Fee Description Fee Paid				
Number Deposit Deposit	Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)				
Account Name ARTER & HADDEN LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SiR prior to Examiner action				
✓ Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee \$355.00	128 1,890 228 945 Extension for reply within fifth month				
	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
Ţ 	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 36 -20** = 16 X \$9.00 = \$144.00	143 440 243 220 Design issue fee				
Independent 4 - 3** = 1 X \$40.00 = \$40.00	144 600 244 300 Plant issue fee				
Multiple Dependent = \$0.00	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) \$184.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$0.00				
SUBMITTED BY	Complete (if applicable)				
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SUBMITTED BY			Complete (if	Complete (if applicable)		
Name (Print/Type)	Susan L Mizer	Registration No. (Attorney/Agent)	38,245	Telephone	(216) 696-3466	
Signature	1/1/1/1/1/2			Date	04/18/2001	

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